U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-875 CLAIMS AS FILED - PART I OTHER THAN OR SMALL ENTITY (Column 1) SMALL ENTITY (Column 2) FOR NUMBER FILED NUMBER EXTRA RATE FEE RATE FEF BASIC FEE 77.6. WINCHSON !! (37 CFR 1.16(a)) s 750 OR TOTAL CLAIMS (37 CFR 1.16(c)) 53 minus 20 = 33 x \$ 18 OR 594 INDEPENDENT CLAIMS (37 CFR 1.16(b)) 11 minus 20 = 8 x s 84 X \$ OR 672 MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) + \$ 0 OR 0 \* If the difference in column 1 is less than zero, enter "0" in column 2. 2.016 TOTAL OR **TOTAL** CLAIMS AS AMENDED - PART II OTHER THAN OR (Column 1) (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY **CLAIMS** HIGHEST REMAINING PRESENT NUMBER RATE ADDI-ADDI-RATE ' **IENT** AFTER **EXTRA** TIONAL **PREVIOUSLY** TIONAL **AMENDMENT** FEE PAID FOR FEE NDM Total Minus = (37 CFR 1.16(c)) X S OR Independent (37 CFR 1.16(b)) Minus Ш X \$ X \$ = OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR + 5 = TOTAL ADD'L FEE TOTAL ADD'L FEE OR (Column 1) (Column 2) (Column 3) CLAIMS **HIGHEST** m REMAINING **PRESENT** ADDI-NUMBER RATE ADDI-RATE **EXTRA AFTER** PREVIOUSLY TIONAL TIONAL AMENDMENT PAID FOR FEE FEE ENDM Total (37 CFR 1.18(c)) Minus X S OR Independent (37 CFR 1.18(b)) Minus = X \$ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL ADD'L FEE TOTAL ADD'L FEE OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING PRESENT NUMBER RATE ADDI-ADDI-RATE ENT **AFTER PREVIOUSLY EXTRA TIONAL** TIONAL AMENDMENT PAID FOR FEE FEE Total Minus ENDM = (37 CFR 1.16(c)) X S OR Independent (37 CFR 1.16(b)) Minus X S OR X S ₹ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1,16(d)) OR TOTAL ADD'L FEE ADD'L FEE OR \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875								Application or Docket Number		
CLAIMS AS FILED PART I (Column 1) (Column 2)						SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
FOR		NUMBER FILED		NUME	BER EXTRA	RATE	FEE	1	RATE	FEE
BASIC FEE (37 CFR 1.16(a))					,		s	OR	10.1	\$750
TOTAL CLAIMS (37 CFR 1.16(c))		53	53 minus 20 =		and the law and a second	x s =	<u> </u>	OR	x s <u>18</u> =	594
INDEPENDENT CLAIMS (37 CFR 1.16(b))		11				x s=		OR	x \$ 84 =	672
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						+\$=		OR	+ \$ 0 =	0/2
* If the difference in column 1 is less than zero, enter "0" in column 2.						TOTAL		OR	TOTAL	2,016
	CLAI	MS AS AN	MENDED	– PART II						
	(Column 1) (Column 2) (Column 3)				(Column 3)	SMALL	ENTITY	OR		R THAN . ENTITY
ENTA		CLAIMS REMAINING AFTER MENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total (37 CFR 1.16)			Minus	**	=	x \$=		OR	X \$=	
Total (37 CFR 1.16)  UM  Independent (37 CFR 1.18)			Minus	***	=	x \$=		OR	x \$=	
FIRST PRE	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							OR	+ \$=	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
	(	Column 1)		(Column 2)	(Column 3)			•		
Total (37 CFR 1.18(c)  Independent (37 CFR 1.18(c)	RI AM	CLAIMS EMAINING AFTER MENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total (37 CFR 1.16(c	<del>"</del>		Minus	**	=	x \$=		OR	x \$=	Ü
Independent (37 CFR 1.16(t			Minus	***	=	x \$=		OR	x s=	
FIRST PRE	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						!	OR	+ \$=	.7 1112
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
	((	Column 1)		(Column 2)	(Column 3)				•	
Total (37 CFR 1.18(c)  Independent (37 CFR 1.16(b)  VA  EIRST DRES	RE	CLAIMS EMAINING AFTER IENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total (37 CFR 1.16(c)			Minus	**	=	X \$=		OR	X \$=	
Independent (37 CFR 1.16(b	* >))		Minus	***	=	X \$=		OR	X \$=	
FIRST PRES	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ \$=		OR	+ \$=	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
** If the "Highe *** If the "Highe	est Numb est Numb	ber Previously ber Previously	y Paid For" I y Paid For" I	in column 2, write IN THIS SPACE i IN THIS SPACE i Total or Independ	is less than 20, e is less than 3, en	enter "20".	the conrection		-1 4	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.